

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20030108195"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L3	569	("6937727" "5949884" "5511123" "5623548" "5745577" "5987124" "6192129" "6243470" "5778074" "5825886" "5592553" "5661807" "6185304" "6185679" "6189095" "6769063" "5740249" "6201869" "4275265" "6415030" "3796830" "6292830" "5838796" "5838795" "5838794" "5334031" "4825285" "5208770" "5744869" "6091423" "6130525" "6188305" "6240070" "6305189" "6897883" "6005944" "6088800" "5003597" "5793871" "6031911" "6182216" "6199162" "6243466" "5018190" "5317638" "5625692" "5675653" "6246768" "6269163" "6295606").pn. ("6298136" "6314186" "6324286" "6345101" "6400824" "6434699" "6578061" "6578150" "6732271" "6751319" "6819764" "6850960" "6859818" "6891950" "6914984" "5953424" "5850450" "4316055" "5261002" "5481610" "4453074" "4567600" "4888798" "5479513" "5594797" "5623549" "5717760" "5870470" "6212277" "6212277" "6259790" "4078152" "4797920" "4799258" "4918728" "4956863" "4979832" "4982429" "5070528" "5222139" "5235644" "5253294" "5297207" "5301235" "5345508" "5351298" "5414771" "5418854" "5438622").pn. 380/37.ccls.	OR	ON	2006/09/01 08:37	
L4	501	380/37.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L5	404	L4 and encrypt\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L6	385	L5 and block	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L7	39	L6 and (Round adj key)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37

## EAST Search History

L8	227	L5 and (cipher near4 block)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L9	119	L8 and ((16" "32") adj bit\$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L10	24	L9 and matrix	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L11	121	("6937727" "5949884" "5511123" "5623548" "5745577" "5987124" "6192129" "6243470" "5778074" "5825886" "5592553" "5661807" "6185304" "6185679" "6189095" "6769063" "5740249" "6201869" "4275265" "6415030" "3796830" "6292830" "5838796" "5838795" "5838794" "5334031" "4825285" "5208770" "5744869" "6091423" "6130525" "6188305" "6240070" "6305189" "6897883" "6005944" "6088800" "5003597" "5793871" "6031911" "6182216" "6199162" "6243466" "5018190" "5317638" "5625692" "5675653" "6246768" "6269163" "6295606").pn. ("6298136" "6314186" "6324286" "6345101" "6400824" "6434699" "6578061" "6578150" "6732271" "6751319" "6819764" "6850960" "6859818" "6891950" "6914984" "5953424" "5850450" "4316055" "5261002" "5481610" "4453074" "4567600" "4888798" "5479513" "5594797" "5623549" "5717760" "5870470" "6212277" "6212277" "6259790" "4078152" "4797920" "4799258" "4918728" "4956863" "4979832" "4982429" "5070528" "5222139" "5235644" "5253294" "5297207" "5301235" "5345508" "5351298" "5414771" "5418854" "5438622").pn. "4195200"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L12	43	L11 and (block adj cipher)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L13	16	L12 and matrix	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L14	2	L12 and Rijndael	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37

## EAST Search History

L15	7	"5799089"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L16	12	"5778074"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L17	27	(380/37.ccls.) and Rijndael	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:38
L18	2	L17 and (Sub adj Byte)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L19	1	L17 and (Rot adj Byte)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L20	1	L17 and (Byte adj Sub)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L21	16	L17 and matrix	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L22	15	L21 and AES	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L23	10	L22 and (Round adj key\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L24	501	380/37.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L25	40	L24 and (round adj key)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L26	16	L25 and (AES with block with cipher)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L27	1	"20030108195"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L28	1	"5648975".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L29	318	(AES with block with cipher)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37

## EAST Search History

L30	3	("6266691" "6020895" "6829592").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L31	13	L29 and ((first and second) with (round adj key\$3)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L32	8	("5325433" "5499299" "5623548" "5838791" "6385726" "6272225" "6266421" "6956951").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:37
L33	40	(380/37.ccls.) and (round adj key)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:38
L34	14	I33 and (shift and row and transform\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/01 08:39